Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 21 Aug 2023 until 23:59 on Tuesday 22 Aug 2023

Forecast Issued on Sunday 20 Aug 2023 at 16:59

Confidence: High for overall weather pattern, lower for detail of rainfall Monday into Tuesday.

Headline for Monday 21 Aug 2023: Largely dry and bright, rain into the evening.

Mountain weather hazards on Monday 21 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Light rain
Precipitation probability							
10%	10%	10%	30%	30%	30%	10%	40%

Forecast for Monday 21 Aug 2023

Weather: A largely fine day with patchy cloud and sunny spells. Chance of the odd light shower through the day. Clouding over late evening with rain approaching from the northwest.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Few or scattered low cloud base 700-800m by late evening. Good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 21 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/30 S	25/35 S	29/40 SW	31/43 SW	31/44 SW	30/43 SW	30/43 SW	30/42 SW	31/43 SW
300	8/18 S	13/24 SW	16/29 SW	19/32 SW	20/33 SW	19/32 SW	17/30 SW	16/28 SW	17/30 SW
Valley	7/18 S	12/25 S	14/28 SW	17/32 SW	17/33 SW	17/32 SW	15/29 SW	13/27 SW	14/29 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/8	12/8	12/7	12/8	14/9	15/10	14/9	12/8	12/7
300	14/12	13/11	14/11	15/12	17/13	18/14	17/14	15/12	14/11
Valley	15/14	14/13	15/13	17/14	18/15	20/16	18/15	16/14	15/13
<< Freezing Level*	2600m	2300m	2200m	2100m	2200m	2400m	2300m	2600m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of strong summit winds.

Forecast for Tuesday 22 Aug 2023

Weather: Patchy outbreaks of rain will push southeastwards through the early hours. Patchy cloud, sunny spells and a few light showers for the rest of the day. Dry and fine into the evening.

Maximum wind: Southwesterly 15-20 mph gust 30 mph, easing later.

Chance of cloud-free hill tops above 700m: 40%, improving to 90% by midday.

Low cloud and visibility: Scattered or broken low cloud, base 500-700m, at first, lifting and breaking through the morning. Visibility good but temporarily moderate in rain at first.

Temperature: **Valleys:** Plus 14 rising to 18 Celsius
At 700m: Plus 9 rising to 13 Celsius
Freezing level: Above summits

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